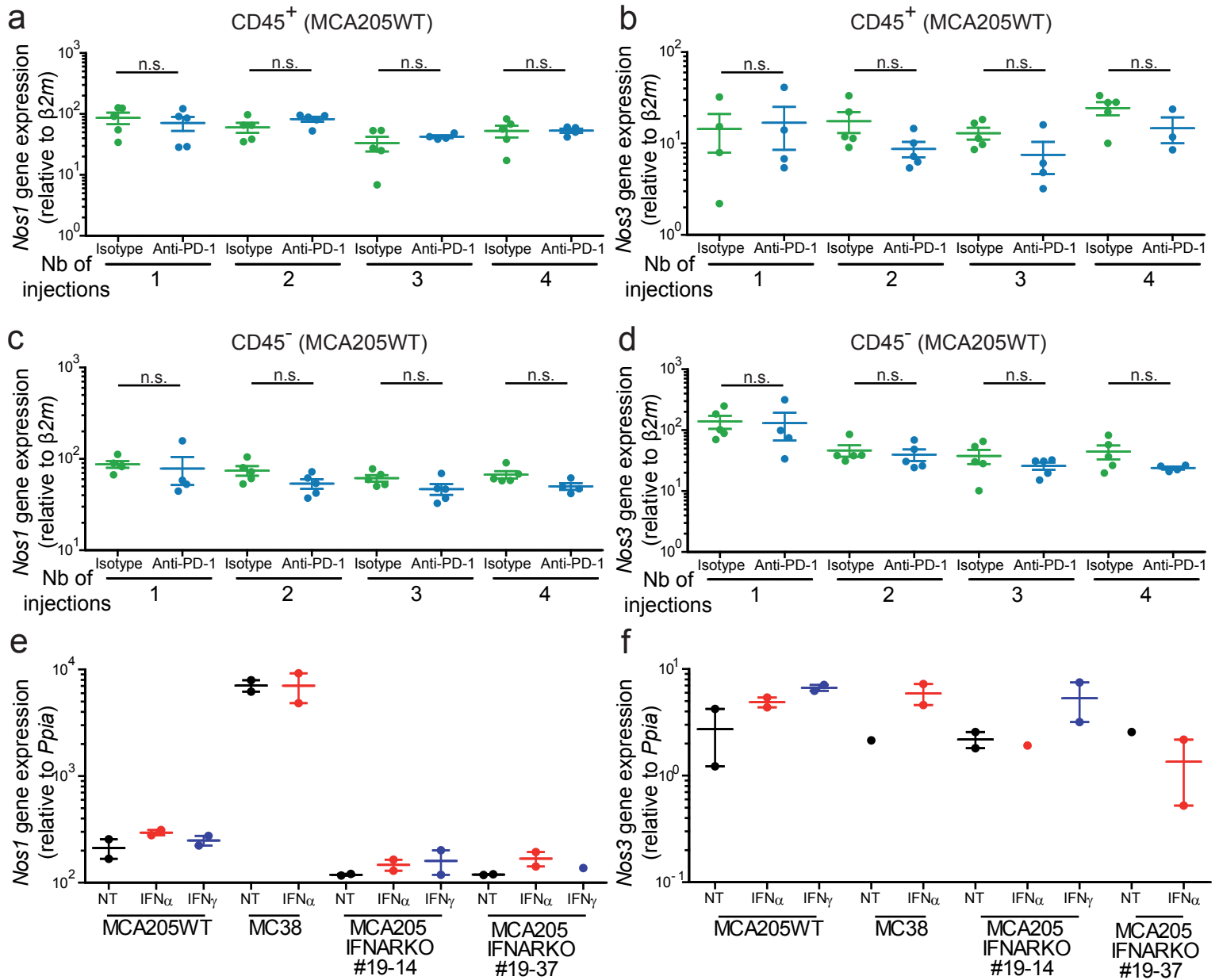


Figure S8



Supplementary information, Fig S8. Expressions of *Nos1* and *Nos3* are not modulated in the TME during the course of anti-PD-1 mAbs.

(a-d) *In vivo* experiments. CD45⁺ and CD45⁻ fractions from MCA205WT tumors were cell sorted 48 hrs after anti-PD-1 mAb (or isotype control) injections. qRT-PCR analyses of *Nos1* (a and c) and *Nos3* (b and d) in CD45⁺ (a and b) and CD45⁻ (c and d) fractions. (e-f) *In vitro* assays. *Nos1* (e) and *Nos3* (f) expression levels were determined in various tumor cell lines post IFN α or IFN γ stimulation. Graphs depict 1 experiment with biological replicates. Each dot represents 1 tumor or 1 stimulation condition. Statistical analyses were performed using unpaired t-tests to compare two groups or ANOVA statistical tests and pairwise comparisons with Bonferroni adjustment for more than two groups. n.s.: not significant. Means \pm SEM are represented.